

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVEDBy Carol Day at 11:03 am, Jun 12, 2015

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in during a series						
Complete this report in duplicate at the ti Send copy to Department of Health and S	me of the regular month Senior Services; retain o	ly preventative maint iginal in department	lenance check, file.	and wher	never instrumer	nt is repaired.
ALCO SENSORIV SN	PRINTER SN QU U271	1155		100	OF INSPECTION	
LOCATION OF INSTRUMENT (STREET AND CITY).					27/2015 OF INSPECTION	
-100 First A Wilkhom				1.33	45 hrs	
CHECKLIST: Place a mark in the box by ues where determined.) Unmarked items	each item if found to be a	satisfactory or if oper	ating within esta	ablished li	mits. (Write in o	observed val-
DIGITAL READOUT (ALL ELEMENTS		s using instrument.				
TEMPERATURE OF ALCO SENSOR						
PRINTER WORKING PROPERLY				•		
TIME AND DATE DISPLAYING PROF	ERLY	,		-		
BREATH ALCOHOL ACCURACY STAND	ARDS					
SIMULATOR SOLUTION '		COMPRESS	SED ETHANOL-	GAS MIX	TUŖE	
STANDARD SUPPLIÉR COTA	Lab	LOT# 14110	EXP. DAT	E 05/	31/2016	
SIMULATOR TEMPERATURE (34°C :						3/05/201
CALIBRATION CHECK - (ONLY ONE Run three tests using a standard soluti less. Check the box corresponding to the 0.100% STANDARD - MUST REA	on. All three tests must li le standard solution bein D BETWEEN 0.095% al	oe within ±5% of the g used. (PRINTOUT nd 0.105% INCLUSIN	standard value ATTACHED) /E	II) and mus	t have a sprea	d of .005 or
9.040% STANDARD - MUST REA	D BETWEEN 0.038% ar	d 0.042% INCLUSIV	/E-/			
TEST 1 - 099	TEST 2 - 098		TEST 3 *	.099	8	
RFI DETECTOR OPERATING						
INDICATE THE NUMBER OF BREATH TE (DO NOT INCLUDE SELF-ADMINISTERED	STS IN THE FOLLOWIN	IG RANGES SINCE	THE LAST MA	INTENAN	ICE REPORT:	
REFUSALS (004)	(.0509)	(.1014)	(.1519)	R	(OVER .19)	8
List any new parts and describe any alterat	ion or modification that			to operat	e satisfactorily	and within
established limits (use other side if necessar	у).				,	
		•				
<u>~</u> ·					-	
					•	
					*	
INSPECTING OFFICER						
SIGNATURE () ()			PRINT NAME			
TYPHI PERMIT NUMBER/EXPIRATION DAPE			Dop. Kic	hard	Beotte)
240268 (36/12/2016			1636 29	250	าก	
Return completed report to the: Breath A	cohol Program, MO Dep	artment of Health an	d Senior Service	es, South	east District O	ffice
	nes Boulevard uff. MO 63901					



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14110 Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 5, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is May 1, 2016 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

> Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

AS IU Serial no: 638888 Uersion no: 5328

TEST RECURD 88888

Temp Date Time 2181

UOID: RFI 12 85/27/15 22:57

Subject Name Subject I.D.

Decation

UOC Since St. Mo 63458

Air Blank: 85/27/15 22:56 .888 Calibration Check: 25 85/27/15/22:56 .898 Subject I.D. LA TO AS IV Serial no: 0308000 Version no: 5328 TEST RECURD 00082 Date Time 2181 0x4x0 Air Blank: 85/27/15 22:53 .800 Calibration Check: 25 85/27/15 22:53 .898 Subject Name Subject I.D. LeMe AS IV Serial no: 030800 Version no: 532B TEST RECORD 00081 Date Cotto Time 9/ 210L

> AS IV Serial no: 030800 Version no: 5328

Temp Date Time 218I fir Blank: 85/27/15 22:50 .000 Calibration Check: 25 05/27/15 22:50 .099 Subject Name

400 (Jrst

ر Loctation

197

Subject I.D.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE II

RICHARD BEATTIE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTED INTOVECTO II ALCO_SENSOR IV W/PRINTER

	C/IR II, ALCO-SENSOR IV W/I KINTER
for the determination of the alcoholic content of blood 577.020 through 577.041, RSMo and 306.111 through	d from a sample of expired air. Permit issued under the provisions of sections up 306.119 RSMo.
DATE	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240268	Dal Vasterly
EXPIRES 6/12/2016	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
MO 560-0771 (6-10)	LAB4 (RG-10)



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

BEATTIE, RICHARD Operator

Permit No 240268

Date Issued 6/12/2014 Date Expires 6/12/2016